

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,129,985 B1  
APPLICATION NO. : 09/444675  
DATED : October 31, 2006  
INVENTOR(S) : Toru Koizumi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON TITLE PAGE AT (56) U.S. PATENT DOCUMENTS

Insert: --6,686,958 2/2004 Watanabe et al. .... 348/231.1--.

COLUMN 5

Line 42, "Embodiment." should read --embodiment.--.

COLUMN 12

Line 44, "in" should be deleted.

COLUMN 15

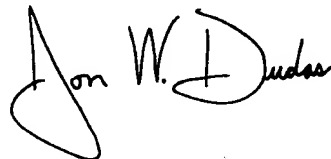
Line 23, "in" should be deleted.

COLUMN 16

Line 7, "identities (1)" should read --identifies (1) an--;  
Line 15, "(2)" should read --(2) an--;  
Line 16, "control" should read --controls--; and  
Line 17, "operates" should read --operate--.

Signed and Sealed this

Thirtieth Day of October, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*